- > for crimping turned contacts
- > four-mandrel crimping for top-quality crimping connections
- > mandrel gauge to check the basic setting
- > repetitive, high crimping quality due to integral lock (self-releasing mechanism)
- > optimum transmission of force due to highly effective lever action for fatigue-reduced operation
- > high operation comfort due to ergonomic shape
- > chrome vanadium electric steel in special quality; oil-hardened

97 52 63 DG

Crimping capacity can be adjusted in increments of .0004" (0.01 mm); with digital display of the preset crimping capacities; adjustment in mm, inches or comparable selection positions according to MIL; packaged in a plastic case with foam insert and locator for holding the contacts

97 52 64

Pressure adjustment depending on the conductor's diameter by means of adjusting wheel in 4 different positions; locator for positioning the contacts

97 52 65

Fine adjustment of pressure depending on the conductor's diameter by means of adjusting wheel; locator for positioning the contacts; with table for calculating the settings; pliers in a plastic case with foam insert

97 52 65 DG

Crimping capacity can be adjusted in increments of .0004" (0.01 mm); with digital display of the preset crimping capacities; adjustment in mm, inches or comparable selection positions according to MIL; with table for calculating the settings; packaged in a plastic case with foam insert and locator for holding the contacts

Turned contacts are used for particularly demanding plug-type connections, e.g. in medical industry and aviation. Extremely reliable crimping connections can be achieved only with pliers that work with absolute precision and maintain the required crimping depth in the 1/100 mm range. KNIPEX has all of the tools you need to get these jobs done.



97 59 65 2 Universal Locator





97 52 64



PATENTED X MM





Standard locator







Multifunctional digital indication, adjustment in mm, inches or comparable selection positions according to MIL



WARNING: This product can expose you to chemicals including Diisononyl Phthalate, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Product Number	Packaging	←→ Inch mm			Pliers	Handles	Applications	Capacity mm ²	AWG	∆¹∆ Ibs
97 52 63 DG	X	7 1/2 195	- Training	PATENTED X MM	chrome plated	multi-component grips	Turned contacts	0.08 - 2.5	28 - 13	1.89
97 52 64	X	7 1/4 180	The state of the s	** ////	chrome plated	multi-component grips	Turned contacts	0.08 - 2.5	28 - 13	0.94
97 52 65	X	9 1/4 235		(PATENTED) X MM	chrome plated	multi-component grips	Turned contacts (Harting; Ilme; Phoenix; Amphenol; Walther; HTS; Contact; Weidmüller)	0.14 - 6.0	25 - 10	1.5
97 52 65 DG	X	10 250		(PATENTED) X MM	chrome plated	multi-component grips	Turned contacts (Harting; Ilme; Phoenix; Amphenol; Walther; HTS; Contact; Weidmüller)	0.14 - 6.0	25 - 10	2.8

97 59 65 2 Universal Locator for 97 52 65 / 97 52 65 DG